Substitute for PTO-1390 (Rev. 07-2005) " Approved for use through 3/31/2007. ON	Fransmittal Letter to the United States Designated/Elect	PARECAPUTPION D9 FEB 2006					
U. S. PAT	ATTORNEY'S DOCKET NUMBER						
U.S.	21481YP						
TRANSMITTAL LETTER DESIGNATED/ELECTE CONCERNING A FILIN	U.S. APP 1 TO TO TO TO THE STATE OF THE STAT						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/US2004/026012	August 11, 2004	August 15, 2003					
TITLE OF INVENTION MITOTIC KINESIN INHIBITORS							
APPLICANT(S) FOR DO/EO/US Paul J. Coleman, Christopher D. Cox, Robert M. Garbaccio, George D. Hartman							
Applicant herewith submits to the other information:	United States Designated/Elected Of	fice (DO/EO/US) the following items and					
1. X This is a FIRST submission	of items concerning a filing under 35 U	J.S.C. 371.					
	SEQUENT submission of items concer						
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (PC	CT Article 31).						
5. A copy of the International A	Application as filed [35 U.S.C. 371(c)(2	2)]					
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicat	b. has been communicated by the International Bureau.						
c. X is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 [35 🕸 S.C. 371(c)(3)]. a. a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
d. 🔀 have not been made and will not be made.							
 8.							
		Preliminary Examination Report under PCT					
Article 36 [35 U.S.C. 371(c)	(5)]. document(s) or information include	1 International Property and 1 01					
	•	i					
	tatement under 37 CFR 1.97 and 1.98. recording. A separate cover sheet in c						
13. A preliminary amendment.							
14. An Application Data Sheet u							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the published International Application under 35 U.S.C.154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4).							
20. Other items or information:							
		[]					
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Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US) Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007. OMB 0651-0021

U.S. APPLICATION NO. (If known, see 2.3 CER 1.5) PCT/US2004/026012			INTERN	NTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
				21481YP					
The following	fees are	submitted:				_		CALCULATIONS	PTO USE ONLY
21. Sasic national fee				\$300	\$300.00				
	-	37 CFR 1.49							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
							\$200	\$200.00	<u></u>
ر کے	•	R 1.492(b))	:	al1'	:				
					inary examination report prep 33(1)-(4)				
Search fee [37 CFR 1 445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority							\$500.00		
International Search R	eport pr	epared by an	ISA other	than the	US and provided to the Office	ог		\$500.00	
All other situations	************				TOTAL OF			\$1000.00	
					er over 100 sheets (excluding	seque	nce listing or	\$1000.00	
computer progra			electronic n	nedium).	The fee is \$250 for each add	itional	50 sheets of		
Total Sheets	Extra		Number	of each a	additional 50 or fraction		RATE	•	
			thereof (round up	to a whole number)				
- 100 =	0	/50	0		0	Х	\$250.00	\$0.00	
Surcharge of \$130.00 priority date [37 CFF			th or decla	ration la	ter than 30 months from the e	arliest	claimed		
CLAIMS	(1.492(NUMBER	FILED		NUMBER EXTRA		RATE		
Total Claims			27	- 20 =	7	х	\$50.00	\$350.00	
Independent Claims			7	- 3 =	4	Х	\$200.00	\$800.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00									
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) =					=	\$2,150.00			
Processing fee of \$130	.00 for f	urnishing the	English tr	anslation	later than 30 months from th	e earli	est		
claimed priority date (_	26				+		
TOTAL NATIONAL FEE =					=	\$2,150.00			
_		_	-		The assignment must be 1).\$40.00 per property.		+		
accompanied by an a	рргориа	ite cover site	A (S) CIN	J.20, J.	TOTAL FEES ENCLO	SED	=	\$2,150.00	
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						Amount to be refunded:			
								Amount to be	
								charged:	
					to cover the above fees is				
b. Please charge my Deposit Account No. 13-2755 in the amount of \$2,150.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
The Commissioner is beauty outhorized to charge any additional fees which may be required or credit any									
overpayment to the Deposit Account No. <u>13-2755</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or									
(b)] must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No. 000210									
MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 SIGNATURE			-2	74~//					
			TIDE						
P.O. Box 2000 SIGNATURE 126 East Lincoln Avenue									
Rahway, New Je	rsey 07	065-09.70			<u>Da</u>	vid A.	Muthard		
DATE Follows	. 0. 200	16			N.	ME			
DATE: Februar					<u>35,</u>	297			
PHONE #: (73)	#· (/3/) 594-39D3			REGISTRATION NUMBER					

IAP20 R99'd PCT/PTO 09 FEB 2006.

Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No.:	21481YP
International Appln No.:	PCT/US2004/026012
International Filing Date:	August 11, 2004
Priority Date:	August 15, 2003
Title:	MITOTIC KINESIN INHIBITORS
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Inventors:	Paul J. Coleman Christopher D. Cox
	Robert M. Garbaccio
	George D. Hartman

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT February 9, 2006

EXPRESS MAIL NO. EV 421342871 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS PAO. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

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